

**Chapter NR 668****APPENDIX VIII****LDR EFFECTIVE DATES OF INJECTED PROHIBITED HAZARDOUS WASTES**National Capacity LDR Variances for UIC Wastes<sup>a</sup>

Waste code	Waste category	Effective date
F001–F005 . . . . .	All spent F001–F005 solvent containing less than 1 percent total F001–F005 solvent constituents.	Aug. 8, 1990.
D001 (except High TOC Ignitable Liquids Subcategory). <sup>c</sup>	All . . . . .	Feb. 10, 1994.
D001 (High TOC Ignitable Characteristic Liquids Subcategory).	Nonwastewater . . . . .	Sept. 19, 1995.
D002 <sup>b</sup> . . . . .	All . . . . .	May 8, 1992.
D002 <sup>c</sup> . . . . .	All . . . . .	Feb. 10, 1994.
D003 (cyanides) . . . . .	All . . . . .	May 8, 1992.
D003 (sulfides) . . . . .	All . . . . .	May 8, 1992.
D003 (explosives, reactives) . . . . .	All . . . . .	May 8, 1992.
D007 . . . . .	All . . . . .	May 8, 1992.
D009 . . . . .	Nonwastewater . . . . .	May 8, 1992.
D012 . . . . .	All . . . . .	Sept. 19, 1995.
D013 . . . . .	All . . . . .	Sept. 19, 1995.
D014 . . . . .	All . . . . .	Sept. 19, 1995.
D015 . . . . .	All . . . . .	Sept. 19, 1995.
D016 . . . . .	All . . . . .	Sept. 19, 1995.
D017 . . . . .	All . . . . .	Sept. 19, 1995.
D018 . . . . .	All, including mixed with radioactive wastes . . . . .	Apr. 8, 1998.
D019 . . . . .	All, including mixed with radioactive wastes . . . . .	Apr. 8, 1998.
D020 . . . . .	All, including mixed with radioactive wastes . . . . .	Apr. 8, 1998.
D021 . . . . .	All, including mixed with radioactive wastes . . . . .	Apr. 8, 1998.
D022 . . . . .	All, including mixed with radioactive wastes . . . . .	Apr. 8, 1998.
D023 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D024 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D025 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D026 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D027 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D028 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D029 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D030 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D031 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D032 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D033 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D034 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D035 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D036 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D037 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D038 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D039 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D040 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D041 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D042 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
D043 . . . . .	All, including mixed radioactive wastes . . . . .	Apr. 8, 1998.
F007 . . . . .	All . . . . .	June 8, 1991.
F032 . . . . .	All, including mixed radioactive wastes . . . . .	May 12, 1999.
F034 . . . . .	All, including mixed radioactive wastes . . . . .	May 12, 1999.
F035 . . . . .	All, including mixed radioactive wastes . . . . .	May 12, 1999.
F037 . . . . .	All . . . . .	Nov. 8, 1992.
F038 . . . . .	All . . . . .	Nov. 8, 1992.
F039 . . . . .	Wastewater . . . . .	May 8, 1992.
K009 . . . . .	Wastewater . . . . .	June 8, 1991.
K011 . . . . .	Nonwastewater . . . . .	June 8, 1991.
K011 . . . . .	Wastewater . . . . .	May 8, 1992.
K011 . . . . .	Nonwastewater . . . . .	June 8, 1991.

Waste code	Waste category	Effective date
K011 .....	Wastewater .....	May 8, 1992.
K013 .....	Nonwastewater .....	June 8, 1991.
K013 .....	Wastewater .....	May 8, 1992.
K014 .....	All .....	May 8, 1992.
K016 (dilute) .....	All .....	June 8, 1991.
K049 .....	All .....	Aug. 8, 1990.
K050 .....	All .....	Aug. 8, 1990.
K051 .....	All .....	Aug. 8, 1990.
K052 .....	All .....	Aug. 8, 1990.
K062 .....	All .....	Aug. 8, 1990.
K071 .....	All .....	Aug. 8, 1990.
K088 .....	All .....	Jan. 8, 1997.
K104 .....	All .....	Aug. 8, 1990.
K107 .....	All .....	Nov. 8, 1992.
K108 .....	All .....	Nov. 9, 1992.
K109 .....	All .....	Nov. 9, 1992.
K110 .....	All .....	Nov. 9, 1992.
K111 .....	All .....	Nov. 9, 1992.
K112 .....	All .....	Nov. 9, 1992.
K117 .....	All .....	June 30, 1995.
K118 .....	All .....	June 30, 1995.
K123 .....	All .....	Nov. 9, 1992.
K124 .....	All .....	Nov. 9, 1992.
K125 .....	All .....	Nov. 9, 1992.
K126 .....	All .....	Nov. 9, 1992.
K131 .....	All .....	June 30, 1995.
K132 .....	All .....	June 30, 1995.
K136 .....	All .....	Nov. 9, 1992.
K141 .....	All .....	Dec. 19, 1994.
K142 .....	All .....	Dec. 19, 1994.
K143 .....	All .....	Dec. 19, 1994.
K144 .....	All .....	Dec. 19, 1994.
K145 .....	All .....	Dec. 19, 1994.
K147 .....	All .....	Dec. 19, 1994.
K148 .....	All .....	Dec. 19, 1994.
K149 .....	All .....	Dec. 19, 1994.
K150 .....	All .....	Dec. 19, 1994.
K151 .....	All .....	Dec. 19, 1994.
K156 .....	All .....	July 8, 1996.
K157 .....	All .....	July 8, 1996.
K158 .....	All .....	July 8, 1996.
K159 .....	All .....	July 8, 1996.
K160 .....	All .....	July 8, 1996.
K161 .....	All .....	July 8, 1996.
NA .....	Newly identified mineral processing wastes from titanium dioxide production and mixed radioactive/newly identified D004–D011 characteristic wastes and mineral processing wastes.	May 26, 2000
P127 .....	All .....	July 8, 1996.
P128 .....	All .....	July 8, 1996.
P185 .....	All .....	July 8, 1996.
P188 .....	All .....	July 8, 1996.
P189 .....	All .....	July 8, 1996.
P190 .....	All .....	July 8, 1996.
P191 .....	All .....	July 8, 1996.
P192 .....	All .....	July 8, 1996.
P194 .....	All .....	July 8, 1996.
P196 .....	All .....	July 8, 1996.
P197 .....	All .....	July 8, 1996.
P198 .....	All .....	July 8, 1996.
P199 .....	All .....	July 8, 1996.
P201 .....	All .....	July 8, 1996.
P202 .....	All .....	July 8, 1996.
P203 .....	All .....	July 8, 1996.
P204 .....	All .....	July 8, 1996.
P205 .....	All .....	July 8, 1996.
U271 .....	All .....	July 8, 1996.
U277 .....	All .....	July 8, 1996.

Waste code	Waste category	Effective date
U278	All	July 8, 1996.
U279	All	July 8, 1996.
U280	All	July 8, 1996.
U328	All	Nov. 9, 1992.
U353	All	Nov. 9, 1992.
U359	All	Nov. 9, 1992.
U364	All	July 8, 1996.
U365	All	July 8, 1996.
U366	All	July 8, 1996.
U367	All	July 8, 1996.
U372	All	July 8, 1996.
U373	All	July 8, 1996.
U375	All	July 8, 1996.
U376	All	July 8, 1996.
U377	All	July 8, 1996.
U378	All	July 8, 1996.
U379	All	July 8, 1996.
U381	All	July 8, 1996.
U382	All	July 8, 1996.
U383	All	July 8, 1996.
U384	All	July 8, 1996.
U385	All	July 8, 1996.
U386	All	July 8, 1996.
U387	All	July 8, 1996.
U389	All	July 8, 1996.
U390	All	July 8, 1996.
U391	All	July 8, 1996.
U392	All	July 8, 1996.
U395	All	July 8, 1996.
U396	All	July 8, 1996.
U400	All	July 8, 1996.
U401	All	July 8, 1996.
U402	All	July 8, 1996.
U403	All	July 8, 1996.
U404	All	July 8, 1996.
U407	All	July 8, 1996.
U409	All	July 8, 1996.
U410	All	July 8, 1996.
U411	All	July 8, 1996.

<sup>a</sup> Wastes that are deep well disposed on-site receive a six-month variance, with restrictions effective in November 1990.

<sup>b</sup> Deepwell injected D002 liquids with a pH less than 2 shall meet the California List treatment standards on August 8, 1990.

<sup>c</sup> Managed in systems defined in 40 CFR 144.6(e) and 14.6(e) as Class V injection wells, that do not engage in CWA-equivalent treatment before injection.

**Note:** This table is provided for the convenience of the reader.